PCT

REQUEST

The undersigned requests that the present

For receiving Office use only	-
International Application No.	
International Filing Date	-
Name of receiving Office and "PCT International Application"	

Nome and address: (Family name followed by given name: for a legal en	lector for connection is also inventor tity, full official designation. the address indicated in this			
Kollektor för anslutning till en värmepump - Col Box No. II APPLICANT This person Nome and address: (Family rame followed by given name: for a legal en	on is also inventor tity, full official designation. the address indicated in this			
Box No. II APPLICANT This person Nome and address: (Family name followed by given name: for a legal en	on is also inventor tity, full official designation. the address indicated in this			
Nome and address: (Family name followed by given name: for a legal en	tity, full official designation. the address indicated in this	Telephone No.		
Name and address: (Family name followed by given name: for a legal en	ine agaress inaicaiea in inis	Telephone No.		
The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside		Telephone No.		
IVT INDUSTRIER AB		Facsimile No.		
BOX 1012		Teleprinter No.		
S-573 28 TRANÅS				
		Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country) SWEDEN	of residence:		
This person is applicant for the purposes of: all designated the United States	ed States except	the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)			
Name and address: (Family nume followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence	ntity, full official designation. The address indicated in this	This person is: applicant only		
WÄRNELÖV, Johnny				
Norrabyvägen 8C	inventor only (If this check-box is			
S-573 43 Tranås		marked, do not fill in below.)		
·		Applicant's registration No. with the Office		
State (that is, country) of nationality: SWEDEN	State (that is, country) SWEDEN	of residence:		
This person is applicant all designated for the purposes of: all designated the United	ted States except States of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	on a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE	E; OR ADDRESS FOR	CORRESPONDENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf s as:	agent common representative		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		Telephone No. +46-36-130211		
INGEMAR PERSSON,	Facsimile No.			
GOTAPATENT AB		+46-36-145126		
BOX 154 S-561 22 HUSKVARNA		Teleprinter No.		
SWEDEN	Agent's registration No. with the Office			
Address for correspondence: Mark this check-box when space above is used instead to indicate a special address to	re no agent or common re o which correspondence s	presentative is/has been appointed and the should be sent.		

Shect No.	2	
Continuation of Box No. III FURTHER APPLICANT(S) All If none of the following sub-boxes is used, this sheet should not		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence KRONSTRÖM, Urban Götgatan 30 S-573 39 Tranås	, full official designation. address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: SWEDEN	State (that is, country) SWEDEN	of residence:
This person is applicant all designated for the purposes of: all designated the United States	States except tes of America	the United States the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	e address indicated in this	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country,	of residence:
This person is applicant for the purposes of: all designated the United States all designated the United States	States except	the United States the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country,	of residence:
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Name and address: (Family name followed by given name; for a legal entity the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	e address indicated in this	This person is: applicant only

State (that is, country) of nationality:

es except	the Unite
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d States	the States	indicated in
a only	the Supple	mental Box

applicant and inventor

inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

Further applicants and/or (further) inventors are indicated on another continuation sheet.

	S	heet No3		
Box No. V DESIGNAT	IONS			
	stitutes under Rule 4.9(a), the very kind of protection availa	ne designation of all Contr ble and, where applicable,	acting States bound by th for the grant of both regi	e PCT on the international ional and national patents.
However,				
DE Germany is not de	esignated for any kind of nation	onal protection		
KR Republic of Korea	is not designated for any ki	nd of national protection		
RU Russian Federatio	n is not designated for any k	ind of national protection		
the national law of an earlie	be used to exclude (irrevocaber national application from we in these and certain other S	mich priority is claimed. S	rned in order to avoid the Gee the Notes to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	gearlier application(s) is herel	by claimed:		
Filing date	Number	1	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 8/8/2003	0302190-4	SWEDEN	SWEDEN	SWEDEN
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		
the earlier application was f	ested to prepare and transmit illed with the Office which for	to the International Bureau the purposes of this interna	a certified copy of the eastional application is the i	rdier application(s) (only if receiving Office) identified
above as: all items it	lem (1) item (2	2) item (3	other, s	ec Supplemental Box
* Where the earlier annlicat	ion is an ARIPO application. i	indicate at least one countr	y party to the Paris Conv	ention for the Protection of
Industrial Property or one N	1ember of the World Trade O	Prganization for which that	earlier application was fi	led (Rule 4.10(b)(ii)):
Box No. VII INTERNA'	TIONAL SEARCHING AU	THORITY		
	earching Authority (ISA) (if e the Authority chosen; the two		Searching Authorities are	competent to carry out the
-	arlier search; reference to	that search (if an earlier s	earch has been carried o	ut by or requested from the
International Searching Authority): Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor :				
Box No. VIII (ii)	Declaration as to the appl date, to apply for and be	icant's entitlement, as at the	he international filing	:
Box No. VIII (iii)				
Box No. VIII (iv)	Declaration of inventorsh United States of America	ip (only for the purposes o	of the designation of the	:
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exc	eptions to lack of novelty	, :

Sheet No.				4	ŀ	
SHEEL IVO.	_	_	_	_	_	_

Box No. IX CHECK LIST; LANGUAGE	OF FILING			
Bex No. IX CHECK LIST; LANGUAGE This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 4 description (excluding sequence listing and/or tables related thereto) : 6 claims : 4 abstract : 1 drawings : 3 Sub-total number of sheets : 18 sequence listing : tables related thereto : (for both, actual number of sheets if filled in paper form, whether or not also filled in computer readable form; see (c) below) Total number of sheets : 18 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) cables related thereto	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listing in computer readable form (Indicate type and number of carriers) (i) copy submitted for the purposes of international search Rule 13ter only (and not as part of the international applicational copies including, where applicable, the coppurposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the sequence listing mentioned in left columnic copies with the copies with left column	th under optication): Summ) by for the		
(c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	 tables in computer readable form related to sequence listing (indicate type and number of carriers) copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the international) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left considered additional copies including, where applicable, the copy purposes of international search under Section 802(b-c) (iii) together with relevant statement as to the identity of the copies with the tables mentioned in left column other (specify): 	h under rnational : ilumn) y for the quater) e copy or :		
Figure of the drawings which should accompany the abstract: Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	Language of filing of the international application: AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity is not obvious from	n reading the removet		
Next to each signature, indicate the manye of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). HISKVARNA 2004-04-15 O-RECEIPT KINDLY REQUESTED! INGEMAR PERSSON				
1. Date of control consists of the	— For receiving Office use only			
 Date of actual receipt of the purported international application: Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 	2.	Drawings: received:		
 Date of timely receipt of the required corrections under PCT Article i 1(2): 		not received:		
5. International Searching Authority (if two or more are competent): ISA/	6. Transmittal of search copy delayed until search fee is paid			
Date of receipt of the record copy by the International Bureau:				